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Application No: 10551874 Version No: 1.0

Input Set:

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Started: 2007-06-05 17:08:27.659

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Total Warnings: 0

Total Errors: 0

No. of SeqIDs Defined: 10540

Actual SeqID Count: 10540

SEQUENCE LISTING

<110> SIRS-Lab GmbH

<120> Method for recognising acute generalized inflammatory conditions (SIRS), Sepsis, Sepsis-like conditions and systemic infections

<130> SL0505

<140> 10551874

<141> 2007-06-05

<150> US/10/551,874

<151> 2005-09-30

<150> PCT/EP2004/003419

<151> 2004-03-31

<160> 10540

<170> PatentIn version 3.1

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| gatcacatct | tccattgttc | cttcaatcaa | cactaactcc | catttgggcc | ttaggtgcct | 240 |
| tgctaagcac | cacaaaacag | caactaactg | aaagagatct | ggagtgccag | cccgtccta | 300 |
| ctgagggcct | cctctctgtc | aggcaccttg | caaagcattt | tgtgtgaagt | gactcattta | 360 |
| acctcaccac | aacgccacaa | cgcagggatt | atgcaggtaa | cctatttccc | agatgaggaa | 420 |
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| ccattcttag | gaccctccgg | ctgcacacag |
| | | 120 |
| agaggggctg | ggtagctggc | tgggctgggg |
| cacgcattca | ctgggctggc | acaggctgag |
| | | 180 |
| gggtctctcg | cccactatca | ttaggccctt |
| ccagcccggt | atgttcagcc | cccggctcag |
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| atgtccactt | ggacacatgc | tacaggaggg |
| cagcattcac | atggaagcac | tcagaaatac |
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atgtaagcac gcgtcagtga gagcgctgca gttgaactca gcccagtgc acgcagcctg 180

agtgacatcc ctacattaat acttgatagg gaacagcaga taaacagttc caaaaccaa 240

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tagtaaagca ttccttactt tacatacagt gctncaagt ccacatacat aataacatat 180

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| agggttgcattg aacataaaat aattagatgg aagggaagaa ctacagctct gctaaaccaa | 240 |
| aacctaccac ttgttagatgc aaaaactgat ccctgataat tagtgaattg ctcaagctta | 300 |
| ctacagaatt agaaccagac tgcagggtttt gtaaccttag cccctatta atttagagtt | 360 |
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| aaaaaggcaa tcctctggaa gctgccagca gaactcagaa tcaggtcctg gggccaacac | 180 |
| tgggggtagt tatatgcacc tatgtagcca caggaggaaa tgagaaaccc ccctaagagc | 240 |
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| acttatctaa gactgtttcc ccacctggaa gatgccctac aagcctcctg tggctgtggt | 180 |
| tagaaagcat gccgggctt tcttgacagc cagccacccc agatgatggc agggcaagga | 240 |
| agactgttag gagtcagagt gctccctca ggtggaagga aactgggcca actctacttt | 300 |
| gtaagccata aggtgccagg tagcccgcc accctgagcc tgtgcctcca ctgccccgc | 360 |
| gtggccagtc aggtgcagct gctcccagag atggaggggtg aggaacagac gtgggagcac | 420 |

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agaacttttc aaactaccaa gcccctaaga ctgtggtttg gattccagaa agcccaggtg 180

cctgcctggc aacacacagg ccttcgtcct ctatttcctt gttggacatc ataaggatca 240

ttttgttgca tcccctcaga gcctccctta ggagcgaata tgcagaattc tcttgaatgt 300

cttcttgaag ttctcattgc acaaggggta gatgaggggg ttcagtgtgg agttgatgta 360

gccagccag atggtgaaca tgtgcaaatg ttcatcgcaa cagttcttgc agaaggcaat 420

gaccatgaag aagatgaaat aagggatcca gcagaggatg aaggctgcca tgataaaacc 480

| | |
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| caactgtttg ggggccttcc ttteggttc atgtngcacc cagatacata ctgtcttgaa | 540 |
| tgcgagcgga gcctctttca agtaacttg atgtaatcca ngcctgtgta gacctactcc | 600 |
| tcaatttgcc ttggctggt gcttgtctct tgtgtgtnat ctgagtcggt cgaggagaag | 660 |
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| gtatttcacg ggacactgat gcccctattc tgatattgac aaggcaaaca tcagcggtag | 240 |
| cagagtcaac aaagcaaagc aagatgaaat gaaactagat gtaggtaaaa caagctaaaa | 300 |
| atatttttaa gtgtttttgt ttattgtcat ggtggctggt ttctacttac aagattgcag | 360 |
| tactctaatt tagccaagta attgctgctg taaaatccaa atctacagag cgcacaattt | 420 |
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| gactacaggc gccgccacc acgccagct aatttttttt gtagtttttag tagagtcggg | 180 |
| gtttcacctg gttaaccagg atggtctcga tctcctgcc ttgtgatccg cccgcctcgg | 240 |
| cctcccaaag tgctgggatt acaggcgtga gctaccacgc ccggccgtct tgtgtcttct | 300 |

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|---|-----|
| ttactgtgac tgggtcgttt ttaagaaagg ttatcagctt tgtgttttgt ttcccacagt | 360 |
| tgataaaaat ctatcaaaaa cattataatt tgcaaggaaa aagggttttc aatggctgca | 420 |
| ggaaccagaa agaaatagca tttcttatct gtataaacac aaacatttaa agctagtcac | 480 |

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 <213> Homo sapiens

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| ttagacagct ttttgggatt tgaggtttca aaagacagga acctgctaag aaggctcagt | 180 |
| cagactcaat tagcccaaaa gctgagccca gtaggcattg tcatatgett ttctttcata | 240 |
| attgggggtg ggaagcgagg ggaggaggga tttatagttt aatgccacaa ctttttaaaa | 300 |
| cagtgatttt tgccatacta tttgactagg aaaatgatcg ttgctcactc tataaatact | 360 |
| tgaaatcttt tctaggactt agaagtttgt agttaattgc aaaggagcaa aacaaacgga | 420 |
| atattacaca agaattttaa aggagaactc tgcagaacat gtcttatttt tattegccca | 480 |
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| cgatgtctc cctactctg gcgateccac gcctcaccct ttctctcca gctgctgcgg | 180 |
| tctccgtcgc cgagggtgggt cccaggtaag ctcccaggag gggcagggga gccctcagc | 240 |
| ggcccgggac agattcccc atggctgagg gcatggggaa ctagcctgga tggagacgcc | 300 |

gccgtcctcg gagctgggcg gggacctgat tctggggtgt ggacagagcc aagggaccgc 360
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 caatacaaat ttgccacgg ggettgcttg caatactatt tcacaaagct gactgtattc 180
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 caagggggtg gttcaattct tctttcatat aatccatcca aagatcagaa tctgcggatc 360

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|------------|------------|------------|------------|------------|------------|-----|
| caaactctct | caaagctctc | tcataatatt | ctcttatggt | cgccatattg | caggattctt | 420 |
| gctccttttc | aaactgaatc | attntcctga | aaaagtcaac | tgaaaatggt | cggctctcct | 480 |
| gtaaactttt | aaacacagct | ctggcc | | | | 506 |

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| aaaacgagag | agaaaggaat cagtgtcagg aacctaaatc agggagaatg aggtggcaac 180 |
| tgacactttt | ctgatgcagc attctctctc aaaacctgct ggtaaccatt ttagcacggt 240 |
| aactatatat | gcatattata tatacacaca cacatacaag tggttgggtg atgtctatgg 300 |
| cataagctaa | tagaagttct acttgcaaat ttgtgctaac tgccttgctt taaacgtata 360 |
| gatttgatgt | tgctttcaaa tacttatcgt tcctatggac agttgaagaa aaaactaagg 420 |
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cccactcccc aggggccaga ggaccgcttg ccaagaaagg ccagcccacc ttctcccagg 180
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atgcccagtg ggcagcgata actgtgtaag taaatggttt cattgtaaat aaaagaacct 180
gagaggcgga cttgtgctgt ggagagtaca atggcctgga ggccaggaga cagatgctag 240
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atataaattg ttaataaaca aagtcacaaa caatctctta aaaaaaaagt tactacagtt 180

| | |
|---|-----|
| atttctcttg tgaatatggc ctggaagaat cacttttccc ccaacttaag ggaggtggag | 240 |
| atttatctct atccaagctt tcagtataag cagattagaa gtaattctca ttttcttgag | 300 |
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| caccctggaa agccaggatc tcctatggag tgtgtaggtg tccacgagtg taccggtgtg | 180 |
| cgggcctcct gggctgcagg cactcaggca tgggtggcagc attgagggaa agacaggtgt | 240 |
| tggggagcgg ggtccccacc tgcccaggct caggagtcac aggggtctgc acagtccttt | 300 |
| ctgctgtgga acacgtgata gatgctggtc ggggggaaca tagcaacagc gccgagcaga | 360 |
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| attatagtac ttccatgtta gctgtgcatg tccaccacgc tttgtctgta actcgagttag | 180 |
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| aataaacaca caagaaaacc attgtgtaag gcactcaaaa ggttcttata aatcacgaga | 360 |
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cctgccaggc cttcttcccc attaaatccc aaggccagct ccagtcccaa ccccaacccc 180

tgcatggcgc ccaaaggaag cttcaggctt cgggcaagag ctccagccca ggcaggcagg 240

tcgtggccct actgccagag cacaaccttc ctgccctggc ccacgctcac catgtggctc 300

ccggagtagc accaggccac ggcgttgacg gcagcgcaat ggggtccctg tagtctgctc 360

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gcatagcttc tgtccgggct gaacacagct ttgggtccagt cagaaccaca cttgaagcca 480

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<220>
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| gaggggaatg tgtctctcac ccctaggcct cctgggtctgg ctctgctca ggccacacgg | 180 |
| ngcaccacc cccagcgcgc ctcagtccag gtcactgggc aggggtgtta ctgctgcgt | 240 |
| ccaaccaag catgtagatt tcagaagggg actaggacct ccggcaggtg tttgagacca | 300 |
| ccggctccca agtgcgtcgc cttgggggtt tgcattggct cctcagctc cccaggcaat | 360 |
| ctctgtgtag ggtcgggagc gggaggtctg agttgagccg ggtgcctgag atctccggtg | 420 |
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<220>
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| gaattccata tattaatgaa tgtgagatta agtatagagt gaagacatta acacacaatt | 180 |
| ctaatttctg ttaggcagaa | |